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(71) Applicant (for all designated States except US):
DEUTSCHES KREBSFORSCHUNGSZENTRUM
[DE/DE]; Stiftung des öffentlichen Rechts, Im Neuen-
heimer Feld 280, D-69120 Heidelberg (DE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **NIEHRS, Christof**
[DE/DE]; Klingenteichstr. 6b, D-69117 Heidelberg
(DE). **WU, Wei** [CN/DE]; Spitalstr. 33, D-69214 Eppel-
heim (DE). **GLINKA, Andrei** [RU/DE]; Im Erlenweg
27, D-69126 Heidelberg (DE). **KAZANSKAYA, Olga**
[RU/DE]; Im Erlenweg 22, D-69124 Heidelberg (DE).

(74) Agent: **DR. SCHÜSSLER, Andrea**; Huber & Schüssler,
Truderinger Str. 246, D-81825 München (DE).

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(54) Title: COMPOSITIONS FOR DIAGNOSIS AND THERAPY OF DISEASES ASSOCIATED WITH ABERRANT EXPRES-
SION OF FUTRINS (R-SPONDINS) AND/OR WNT

(57) Abstract: The present invention relates to a composition useful for the diagnosis of diseases associated with aberrant expression
of the genes encoding the secreted proteins Futrin 1, 2, 3 and/or 4 (= R-Spondin 2, 3, 1 and 4, respectively), e.g. in connection with
tumors or diseases of the muscle, kidneys or bones. The present invention also relates to a pharmaceutical composition containing
a compound which is capable of modifying (a) the expression of the gene encoding Futrin 1, 2, 3 and/or 4 or (b) the activity of the
Futrin 1, 2, 3 and/or 4 protein.

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